JAP7 Rec'd PCT/PTO 09 JUN 2006'

	Approved for use infough 3/31/2007. OMB 0031-0021										
Under the Paperwork Reduction Act of 199	U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 2029 02											
DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPRIOTION HO diffusions see 2 CFR 1.5)										
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 11 December 2004	PRIORITY DATE CLAIMED 11 December 2003									
PCT/KR2004/003261 TITLE OF INVENTION											
Apparatus and Method for Distorting Digital Contents and Recovering the Distorted Contents											
APPLICANT(S) FOR DOÆO/US Jo, Bea Su											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. The US has been elected (Article 31).											
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto (require	a. is attached hereto (required only if not communicated by the International Bureau).										
b.	b. 🗹 has been communicated by the International Bureau.										
c. is not required, as the app	lication was filed in the United States Receiv	ving Office (RO/US).									
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is attached hereto.											

2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 0.5.0. 371.
з. 🔽	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	The US has been elected (Article 31).
5. 	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
	a. is attached hereto (required only if not communicated by the International Bureau).
	b.
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. 🔽	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
	a. is attached hereto.
	b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. C	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
	a. are attached hereto (required only if not communicated by the International Bureau).
	b. have been communicated by the International Bureau.
	c. have not been made; however, the time limit for making such amendments has NOT expired.
	d. have not been made and will not be made.
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. 🖸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
It	ems 11 to 20 below concern document(s) or information included:
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	A preliminary amendment.
14. C	An Application Data Sheet under 37 CFR 1.76.
15. C	A substitute specification.
16.	A power of attorney and/or change of address letter.
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.	Other items or information: A Copy of the International Search Report, A Copy of the International Publication
This coll	ection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is re-

USPTO to process) an application, consideruality is governed by 35 0.3.0. 122 and 37 CPT including gathering information, preparing, and submitting the completed form to the USPTO. Time of time you require to complete this form and/or suggestions for reducing this burden, should be s Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES O Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2 Page 1 of 2

DATE OF DEPOSIT: 6/9/06

1 HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS" MAIL POST OFFICE TO ADDRESSEE SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

PRINT

JAP12 Rec'd PCT/PTO u 9 JUN 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	TION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		PLICATION NO.	ATTORNEY'S DOCKET NUMBER					
1	10/582547 PCT/KR2004/003261		2029.02						
The following fees have been submitted			CALCULATIONS	PTO USE ONLY					
21. 🕢 Basic	Basic national fee			\$ 300.00					
22.					\$ 200.00				
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00				
т	OTAL OF 21, 22	2 and 23 =		\$1,000.00	\$ 1,000.00				
Additional fee	for specification	and drawings filed	d in paper over 100 sheets (end in an electronic medium). I paper or fraction thereof.	xcluding					
Total Sheets	Sheets Extra Sheets Number of eac		additional 50 or fraction RATE p to a whole number)			1			
54 _{- 100} =	/50 =			x \$250	\$				
Surcharge of \$130 claimed priority da	.00 for furnishing te (37 CFR 1.49	\$							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims		26 - 20 =	6	x \$50	\$ 300				
Independent claim	s	4 -3=	1	× \$200	\$ 200				
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$				
				E CALCULATIONS =	\$ 1,500.00				
Applicant clair	ms small entity s	tatus. See 37 CFI	R 1.27. Fees above are redu	ced by 1/2.					
				SUBTOTAL =	\$ 750.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 750.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$				
			TOTAL	FEES ENCLOSED =	\$ 750.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 16-0310 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Jehn K. Park									
NAME									
	√ 37,904								
1		REGISTRATION NUMBER							